

16138 U.S. PTO  
102903

PATENT

Attorney Docket No. SAVCOR.1C2CP1  
Date: October 29, 2003  
Page 1

**Mail Stop PATENT APPLICATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): **Brian Mann, James S. Whiting and Neal L. Eigler**

For: **SYSTEM FOR DETECTING, DIAGNOSING, AND TREATING CARDIOVASCULAR DISEASE**

17548 U.S. PTO  
10/698031  
102903

Enclosed are:

- (X) 34 sheet(s) of drawings.
- (X) Limited Recognition for Salima A. Merani.
- (X) Return prepaid postcard.
- (X) This application is a continuation-in-part application of co-pending U.S. Application No. 10/127,227, filed on April 19, 2002, which is a continuation of U.S. Application No. 09/956,596, filed on September 19, 2001, now abandoned, which is a continuation of U.S. Application No. 09/481,084, filed on January 11, 2000, now U.S. Patent No. 6,328,699, all incorporated by reference herein. This application also claims the benefit of Provisional Application Serial No. 60/470,468, filed May 13, 2003, which is incorporated by reference herein.

**CLAIMS AS FILED**

FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
Basic Fee			\$770	\$ 770
Total Claims	146 - 20 =	126 ×	\$18	\$2268
Independent Claims	7 - 3 =	4 ×	\$86	\$ 344
If application contains any multiple dependent claims(s), then add			\$290	\$ 0

**FILING FEE TO BE PAID** \$3382  
**AT A LATER DATE**

(X) Please use Customer No. 20,995 for the correspondence address.



Salima A. Merani

Recognized Under 37 CFR § 10.9(b)

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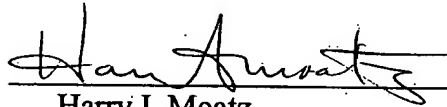
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**Expires: August 26, 2004**

A handwritten signature in dark ink, appearing to read "Harry I. Moatz", is written over a horizontal line.

Harry I. Moatz

Director of Enrollment and Discipline

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MAIL STOP PATENT APPLICATION  
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## **CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

**Attorney Docket No.** : SAVCOR.1C2CP1  
**Applicant(s)** : Mann, et al.  
**For** : SYSTEM FOR DETECTING, DIAGNOSING,  
AND TREATING CARDIOVASCULAR  
DISEASE  
**Attorney** : Salima A. Merani  
**"Express Mail"**  
**Mailing Label No.** : EV 308026506 US  
**Date of Deposit** : October 29, 2003

I hereby certify that the accompanying

Transmittal letter; specification in 116 pages; 34 sheets of drawings; Limited  
Recognition for Salima A. Merani; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
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